Please and the following new claims:

- 11. (New) A substantially purified nucleic acid molecule comprising a nucleic acid sequence selected from the group of SEQ ID NO: 1 and a complement thereof.
- 12. (New) The substantially purified nucleic acid molecule according to claim 11, wherein said nucleic acid molecule consists of a nucleic acid sequence selected from the group of SEQ ID NO: 1 and a complement thereof.
- 13. (New) A substantially purified nucleic acid molecule having between 95% and 100% sequence identity with a nucleic acid molecule of SEQ ID NO: 1 or complement thereof.
- 14. (New) The substantially purified nucleic acid molecule of claim 13, wherein said substantially purified nucleic acid molecule has between 99% and 100% sequence identity with SEQ ID NO: 1 or complement thereof.
- 15. (New) The substantially purified nucleic acid molecule according to claim 13, wherein said nucleic acid molecule comprises a region having a single nucleotide polymorphism.

Remarks

I. Support for the Amendments

Non-elected claims 3-10 have been canceled without prejudice to or disclaimer of the underlying subject matter. Claim 1 has been amended to recite the elected SEQ ID NO: 1. Claims 11-15 have been added. Support for the foregoing claim amendments and new claims may be found throughout the specification, for example at page 10, lines 1-7; at page 19, lines 17 through page 20, line 9; and at page 25, line 6 through page 27, line 13, and in the original claims. Upon entry of the foregoing amendments, claims 1, 2 and 11-15 are pending in the application.

